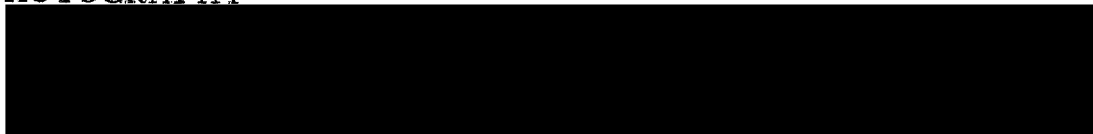


PHOTOGRAPHIC INTELLIGENCE BRIEF

CIA/PIC

SUBJECT : Chemical Equipment Plant, NO : PIC/B-8/60  
Uralkhimash DATE : 22 Sep 60  
LOCATION: Sverdlovsk, USSR COORDS: 56°45'N 60°43'E

PHOTOGRAPHY



25X1D

MAPS or CHARTS

SAC. US Air Target Chart, Series 200, Sheets 0156-18A & 23A,  
1st ed, Apr 59, 1:200, 000 (S)

DOCUMENTS

1. Air, ACIC. US Target Information Sheet 0156-9999, 3d ed,  
2 Nov 55 (S)
2. CIA, ORR. RR MP 223, Draft Collection Planning Aid on the  
Soviet ICBM Program, 4 Apr 58 (S)

REQUIREMENT

CIA/RR/E/R1/60, requesting a description of the Sverdlovsk  
Chemical Equipment Plant, Uralkhimash

REMARKS

The Sverdlovsk Chemical Equipment Plant, Uralkhimash, appearing  
on [redacted] photography, is located 7.5 miles southeast of Sverdlovsk  
in the village of Nizhne Isetskiy (see Figure 1). The plant is the second-  
largest producer of chemical equipment in the USSR; it also produces high-  
pressure boilers and supplies metallurgical, aluminum, oil-refining,  
pharmaceutical, sugar-refining, fertilizer, and textile industries. 1/  
Although there are recent indications that the plant may develop and manu-  
facture fuel tanks for large guided missiles, 2/ there is no photographic  
evidence to substantiate this report.

25X1D

Declass Review by NIMA / DoD

**VITAL RECORDS COPY**

PIC/B-8/60

The plant has a total ground area of 5,040,000 square feet. The major components have a total roof cover of [REDACTED] and a total floor space of [REDACTED]. The major components of the plant are annotated on Figure 2 and described in the accompanying table of annotations.

TABLE OF ANNOTATIONS

No	Description	Length x Width	Height	Roof Cover	Floor Space
----	-------------	----------------	--------	------------	-------------

1	Storage bldg
2	Sawmill
3	Workshop
4	Storage bldg
5	Prob workshop bldg u/c
6	Storage bldg
7	Shipping bldg (through rail served)
8	Pattern shop
9	Carpenter shop
10	Transformer station
11	Forge
12	Foundry
13	Training school
14	Workshop
15	Workshop Addition u/c
16	Boiler-assembly bldg
17	Production bldg
18	Vehicle-repair shop
19	Mess hall
20	Storage bldg
21	Transformer station
22	Workshop Contained tower
23	Poss cooling tower
24	Administration bldg
25	Administration bldg
26	Prob admin bldg u/c

PIC/B-8/60

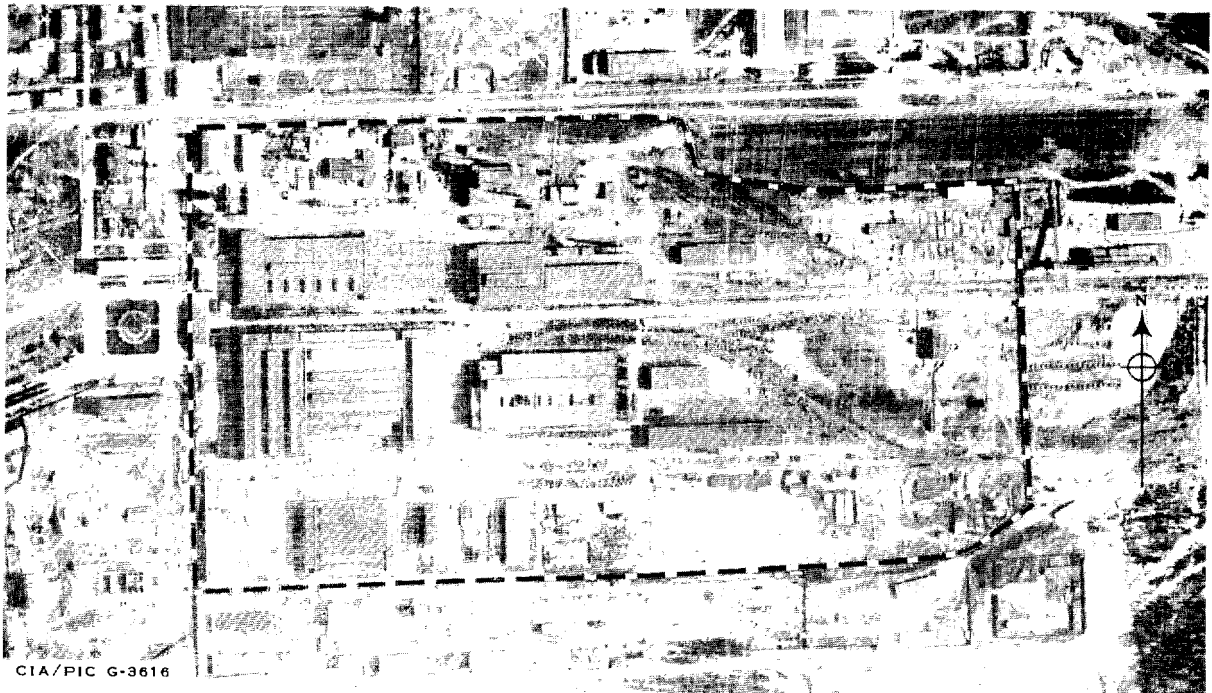


FIGURE 1. SVERDLOVSK CHEMICAL EQUIPMENT PLANT, URALKHIMASH. The plant is 7.5 miles SE of Sverdlovsk.

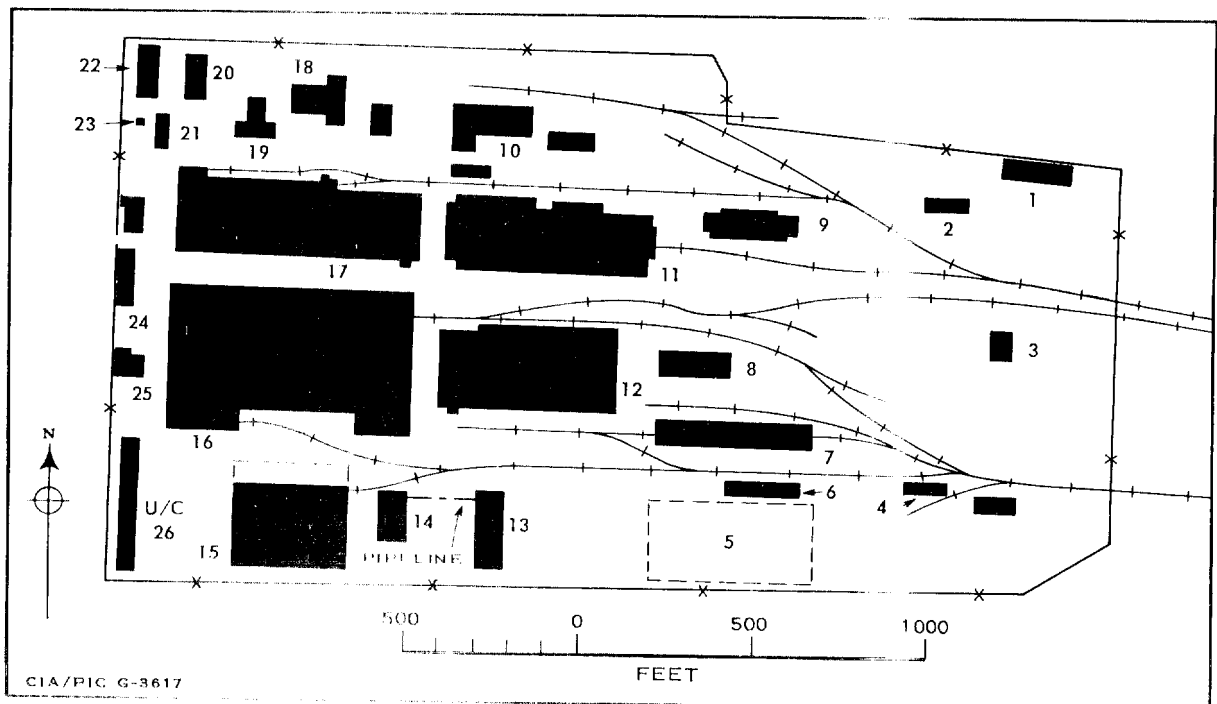


FIGURE 2. MAJOR COMPONENTS OF THE SVERDLOVSK CHEMICAL EQUIPMENT PLANT.